

1985 - Mild Facial Cleanser for Blemished Skin

Weight: 100.00g

Ingredient	INCI	Function	Percent	Wgt (g)	Wgt (oz)
Phase A					
Water	Water	Diluent	68.50	68.50	2.42
Glycerin	Glycerin	Humectant	2.00	2.00	0.07
Hydroxypropyl Guar	Hydroxypropyl Guar	Thickener	1.00	1.00	0.04
Phase B					
Coco Betain	Coco Betaine	Surfactant	10.00	10.00	0.35
Cleansing Blend WF	Decyl glucoside, cocamidopropyl hydroxysultaine, sodium lauroyl sarcosinate	Surfactant	7.00	7.00	0.25
PEG-7 Glyceryl Cocoate	PEG-7 Glyceryl Cocoate	Emulsifier	1.80	1.80	0.06
Willow Bark Extract SA	Salix Nigra (willow) bark extract, water	Botanical	5.00	5.00	0.18
Goldenseal Extract	Hydrastis Canadensis (goldenseal) extract	Botanical	2.00	2.00	0.07
Phase C					
Jojoba Pearls Strawberry	Hydrogenated Jojoba Oil	Exfoliant	0.50	0.50	0.02
Tea Tree Essential Oil	Melaleuca Alternifolia (tea tree) oil	Essential Oil	0.20	0.20	0.01
AntiMicro Banana	Musa Sapientum (Banana) Leaf/Trunk Extract	Anti-Microbial	2.00	2.00	0.07
Citric Acid	Citric Acid	pH Adjuster (optional)	0.05	0.05	0.00

Procedure

Phase A: Hydrate the guar with the glycerin, then add to the water under sheer mixing.

Phase B: Once phase A is fully hydrated add phase B, gradually, under low sheer slowly and steadily.

Phase C: Add one by one during low sheer, avoid air entrapment. Let sit overnight to clear up.

pH can be adjusted with citric acid. Without citric acid pH 6.5.

Properties

Mild cleansing without stripping the skin of all its natural oils. Willow Bark SA contains a natural amount of salicylic acid to exfoliate, goldenseal extract to help with blemished skin plus a low amount of jojoba pearls are added as an additional gentle abrasive. Tea tree oil has slightly anti-bacterial properties.